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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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) August 30, 2006)
James P. Zeller Reg. No. 28,491

SUBMISSION OF TRANSLATION INTERNATIONAL REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is an English translation of the international preliminary report on patentability.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

By:

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Chicago, Illinois 60606-6357

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August 30, 2006

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From the INTERNATIONAL BUREAU

To:
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To:	
WEBER-BRULS, Doro Boehmert & Boehmert	
Hollerallee 32 28209 Bremen ALLEMAGNE	Eing.: 15. Juni 2006
	Openition State. M. Anne
	Vertigionig: 2LC 139
	Frist:

Date of mailing (day/month/year) 08 June 2006 (08.06.2006)	Verligeng: QLAC (189)
Applicant's or agent's file reference L50142PCT	IMPORTANT NOTIFICATION
International application No. PCT/DE2004/001568	International filing date (day/month/year) 20 July 2004 (20.07.2004)
Applicant	RATIONAL AG et al

ì.	Transmittal of	the translation	to	the applicant.
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Agnes Wittmann-Regis

Facsimile No.+41 22 338 89 70

PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference L50142PCT	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/DE2004/001568	International filing date (day/month/year) 20 July 2004 (20.07.2004)	Priority date (day/month/year) 24 July 2003 (24.07.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant RATIONAL AG					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).						
2.	This REPORT consists of a total	of 6 sheets, including this co	over sheet.				
	In the attached sheets, any refere to the international preliminary t	ence to the written opinion of eport on patentability (Chapt	the International Searching Authority should be read as a reference er I) instead.				
3.	This report contains indications	relating to the following item	is:				
	Box No. I	Basis of the report					
	Box No. II	Priority					
	Box No. III	Non-establishment of opin applicability	nion with regard to novelty, inventive step and industrial				
	Box No. IV	Lack of unity of invention	1				
	Box No. V	Reasoned statement under applicability; citations and	r Article 35(2) with regard to novelty, inventive step or industrial d explanations supporting such statement				
	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the inte	rnational application				
	Box No. VIII	Certain observations on the	ne international application				
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).						
			Date of issuance of this report 29 May 2006 (29.05.2006)				
	The International Bure		Authorized officer				
	34, chemin des Col 1211 Geneva 20, Sy		Agnes Wittmann-Regis				

Telephone No. +41 22 338 89 70

Facsimile No. +41 22 740 14 35 Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

From the NTERN		NAL SEARCHIN	G AUTHOR	тү		``	3467
lo:						PCT	Anslation.
						RITTEN OPINION OF THI IONAL SEARCHING AUT	E
						(PCT Rule 43bis.1)	
		-			Date of mailing (day/month/year)		
Applica	unt's or a	gent's file referenc	ce		FOR FURTHER A	ACTION	
L 50)142E	PCT				See paragraph 2 below	
		plication No.	3	International filing date ((day/month/year)	Priority date (day/month/year)	
		2004/001		20.07.2004		24.07.2003	
Internat	ional Par	tent Classification	ı (IPC) or both	h national classification an	d IPC	•	
Applica RAT		AL AG					
1.	This o	pinion contains in	adications rela	ting to the following items	\$		
	\boxtimes	Box No. I	Basis of the	opinion			
	\boxtimes	Box No. II	Priority				
		Box No. III	Non-establic	shment of opinion with re	gard to novelty, inventi	ive step and industrial applicabil	ity
		Box No. IV	Lack of unit	ty of invention			
	X	Box No. V		tatement under Rule 43 <i>bis.</i> y; citations and explanation		novelty, inventive step or industrement	riai
		Box No. VI	Certain docu	uments cited			
	Ц	Box No. VII	Certain defe	ects in the international app	plication		
	Ц	Box No. VIII	Certain obse	ervations on the internation	nal application		
2.		THER ACTION					
	Interna than th this In	ntional Preliminar his one to be the l nternational Search	ry Examining A IPEA and the hing Authority	Authority ("IPEA") except chosen IPEA has notified will not be so considered.	pt that this does not app If the International Bure I.	Il be considered to be a writte ply where the applicant chooses: eau under Rule 66.1 <i>bis</i> (b) that v	an Authority other written opinions of
	If this writter PCT/I:	opinion is, as pro a reply together, ISA/220 or before	ovided above, where approp the expiration	, considered to be a writte printe, with amendments, n of 22 months from the pri	en opinion of the IPEA before the expiration	 the applicant is invited to sub of 3 months from the date of expires later. 	mit to the IPEA a mailing of Form
	For fu	rther options, see	Form PCT/IS/	A/220.			
3.	For fir	rther details, see n	actes to Form I	PCT/ISA/220.			
Nome o	-d-mail	ing address of the	1CA/ED		Authorized officer		
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					Talankona Mo		İ

Form PCT/ISA/237 (cover sheet) (January 2004)

International application No.
PCT/DE2004/001568

Box	s No. I Basis of this opinion
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language
	, which is the language of a translation furnished for the purposes of international search (under
	Rule 12.3 and 23.1(b)).
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this upinion has been established on the basis of:
	a. type of material
	a sequence listing
	table(s) related to the sequence listing
	b. format of material
	in written format
	in computer readable form
	c. time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.
	[urnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional comments:
i	

International application No.
PCT/DE2004/001568

Box No. II Priority
The following document has not yet been furnished: copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)). translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)). Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date in the claimed priority date.
2. This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43his.1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.
3. Additional observations, if necessary:

International application No.
PCT/DE2004/001568

Box	No. V Reasoned statemen citations and expla	nt under Ru matlons su	de 43bis.1(a)(1) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
	Novelty (N)	Claims	1-14	YES
		Claims		. NO
	Inventive step (IS)	Claims	1-14	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-14	YES
		Claims		NO

Citations and explanations:

1. This opinion makes reference to the following documents:

D1: US-A-4 757 184 (TRICK GILBERT ET AL) 12 July 1988 (1988-07-12)

D2: DE 101 19 104 A (THERMO VISION ENTWICKLUNGS UND) 6 December 2001 (2001-12-06)

2. The prior art (for example D1, D2) discloses rack frames which are intended to hold food which is to be cooked and are inserted into a cooking appliance. Sensors are also known which are fitted to the shelves of the rack frames in order to accurately measure the temperature of the food to be cooked as close as possible to the latter. The temperature measured in this manner is used to determine and control the requisite supply of power.

However, an arrangement of a positioning device as in claim 1 is neither disclosed in, nor suggested by, the prior art.

The subject matter of claim 1 thus meets the requirements of PCT Article 33(2) and (3).

International application No.
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Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement	
3.	Claims 2-14 are dependent on claim 1 and thus	
	likewise meet the PCT requirements for novelty and	
	inventive step.	
	•	
	•	